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MAR 31 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventors: Charles E. Taylor et al.
Appl. No.: 10/815,230
Confirm. No.: 8116
Filed: March 30, 2004
Title: Air Conditioner Device

PATENT APPLICATION

Art Unit: 1753
Examiner: VERSTEEG, STEVEN H.
Atty. Docket No. SHPR-01361USN

Customer No. 23910

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being transmitted on the date shown below via facsimile to Commissioner for Patents at the facsimile number indicated below.

By: Mathew Ott Dated: March 31, 2005
Mathew Ott

Fax Number: 703-872-9306 Total Pages: 22

RESUBMISSION OF PREVIOUSLY SUBMITTED IDSs

Mail Stop AF
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Dear Sir:

- On December 1, 2004, Applicants submitted two (2) separate electronic IDSs, each of which listed 50 U.S. Patents. The EFS IDs for these two IDSs were 73456 and 73460.
- On December 2, 2004, Applicants submitted an electronic IDS which listed 50 additional U.S. Patents. The EFS ID for this IDS was 73518.
- On December 3, 2004, Applicants submitted an electronic IDS which listed 30 additional U.S. Patents as well as 30 U.S. Published Applications. The EFS ID for this IDS was 73569.

A Notice of Allowance was issued for this case on March 29, 2005. However, Applicants have yet to receive any indication that the references listed in the above mentioned electronic IDSs were considered by the Examiner. Accordingly, per the

-1-

Atty. Docket No.: SHRP-1361USN smf/jrk
M:\Kurin\wp\SHPR\1361\1361USN\re-submit electronic IDSs.doc

Examiner's recommendation, Applicants are resubmitting the four (4) electronic IDSs. Acknowledgement Receipts for each of these four (4) electronic IDSs are also included.

Applicants respectfully request that the Examiner consider the references listed in all four (4) electronic IDSs, and that he return to Applicants an indication that these references have been considered. If the Examiner deems it appropriate, Applicants respectfully request that the Examiner issue a supplemental Notice of Allowance after the Examiner has indicated consideration of the references listed in the electronic IDSs.

The Examiner is respectfully requested to telephone the undersigned if he can assist in any way in expediting issuance of a patent.

The Commissioner is authorized to charge any underpayment or credit any overpayment to Deposit Account No. 06-1325 for any matter in connection with this case, including any fee for extension of time, which may be required.

Respectfully submitted,

Date: March 31, 2005

By: Jeffrey R. Kurin
Jeffrey R. Kurin
Reg. No. 41,132

FLIESLER MEYER LLP
Four Embarcadero Center, Fourth Floor
San Francisco, California 94111-4156
Telephone: (415) 362-3800
Facsimile: (415) 362-2928
Customer No. 23910

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Title of Invention	Air Conditioner Devices																									
Submission Type:	Information Disclosure Statement																									
Application Number:	10/815230	*10/815230*																								
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Digital Certificate Holder Name:	cn=Jeffrey R. Kurin,ou=Registered Attorneys,ou=Patent and Trademark Office,ou=Department of Commerce,o=U.S.																									

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**Title of
Invention****Air Conditioner Devices**

Application Number: 10/815230

10/815230

Confirmation Number: 8116

First Named Applicant: Charles Taylor

Attorney Docket Number: SHPR01361USN

Art Unit: 1753

Examiner: Steven H Versteeg

Search string: (1791338 or 1869335 or 2327588 or 2359057 or 2509548 or 2949550 or 3018394 or 3026964 or 3374941 or 3518462 or 3581470 or 3638058 or 3744216 or 3981695 or 3984215 or 4052177 or 4092134 or 4138233 or 4209306 or 4227894 or 4231766 or 4232355 or 4244710 or 4244712 or 4253852 or 4259452 or 4266948 or 4282014 or 4284420 or 4318718 or 4342571 or 4357150 or 4386395 or 4413225 or 4445911 or 4477263 or 4496375 or 4502002 or 4509958 or 4516991 or 4536698 or 4587475 or 4600411 or 4601733 or 4626261 or 4643745 or 4659342 or 4674003 or 4686370 or 4689056).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	1791338	1927-04-12	Wintermute			
	2	1869335	1932-07-26	Day			
	3	2327588	1943-08-24	Bennett			
	4	2359057	1944-09-26	Skinner			
	5	2509548	1950-05-30	White			
	6	2949550	1960-08-16	Brown			
	7	3018394	1962-01-23	Brown			
	8	3026964	1962-03-27	Penney			
	9	3374941	1968-03-26	Okress			
	10	3518462	1970-06-30	Brown			
	11	3581470	1971-06-01	Aitkenhead et al			

12	3638058	1972-01-25	Fritzius
13	3744216	1973-07-10	Halloran
14	3981695	1976-09-21	Fuchs
15	3984215	1976-10-05	Zucker
16	4052177	1977-10-04	Kide
17	4092134	1978-05-30	Kikuchi
18	4138233	1979-02-06	Masuda
19	4209306	1980-06-24	Feldman et al
20	4227894	1980-10-14	Proynoff
21	4231766	1980-11-04	Spurgin
22	4232355	1980-11-04	Finger et al
23	4244710	1981-01-13	Burger
24	4244712	1981-01-13	Tongret
25	4253852	1981-03-31	Adams
26	4259452	1981-03-31	Yukata et al
27	4266948	1981-05-12	Teague et al
28	4282014	1981-08-04	Winkler et al
29	4284420	1981-08-18	Borysiak
30	4318718	1982-03-09	Utsumi et al
31	4342571	1982-08-03	Hayashi
32	4357150	1982-11-02	Masuda et al
33	4386395	1983-05-31	Francis Jr
34	4413225	1983-11-01	Donig et al
35	4445911	1984-05-01	Lind
36	4477263	1984-10-16	Shaver et al
37	4496375	1984-11-25	Le Vantine
38	4502002	1985-02-26	Ando
39	4509958	1985-04-09	Masuda et al
40	4516991	1985-05-14	Kawashima
41	4536698	1985-08-20	Shevalenko et al
42	4587475	1986-05-06	Finney Jr et al
43	4600411	1986-07-15	Santamaria
44	4601733	1986-07-22	Ordines et al
45	4626261	1986-12-02	Jorgensen
46	4643745	1987-02-17	Sakakibara et al
47	4659342	1987-04-21	Lind

	48	4674003	1987-06-16	Zylka
	49	4686370	1987-08-11	Blach
	50	4689056	1987-08-25	Noguchi et al

Remarks

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Signature

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Electronic Version v18

Stylesheet Version v18.0

Title of Invention	Air Conditioner Devices																																																																																																
<p>Application Number: 10/815230 *10/815230*</p> <p>Confirmation Number: 8116</p> <p>First Named Applicant: Charles Taylor</p> <p>Attorney Docket Number: SHPR-01361USN</p> <p>Art Unit: 1753</p> <p>Examiner: Steven H Versteeg</p> <p>Search string: (4694376 or 4713093 or 4713724 or 4726812 or 4726814 or 4772297 or 4779182 or 4781736 or 4786844 or 4808200 or 4811159 or 4940470 or 4941068 or 5010869 or 5024685 or Re33927 or 5141529 or 5183480 or 5196171 or 5215558 or 5217504 or 5248324 or 5296019 or 5302190 or 5315838 or 5316741 or 5378978 or 5437713 or 5484472 or 5484472 or 5535089 or 5578112 or 5601636 or 5656063 or 5667564 or 5669963 or 5698164 or 5702507 or 5779769 or 5814135 or 5879435 or 5893977 or 5911957 or 5972076 or 5975090 or 5997619 or 6019815 or 6042637 or 6063168 or 4789801),pn.</p>																																																																																																	
<p>US Patent Documents</p> <p>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th>init</th> <th>Cite.No.</th> <th>Patent No.</th> <th>Date</th> <th>Patentee</th> <th>Kind</th> <th>Class</th> <th>Subclass</th> </tr> </thead> <tbody> <tr><td></td><td>1</td><td>4694376</td><td>1987-09-15</td><td>Gesslauer</td><td></td><td></td><td></td></tr> <tr><td></td><td>2</td><td>4713093</td><td>1987-12-15</td><td>Hansson</td><td></td><td></td><td></td></tr> <tr><td></td><td>3</td><td>4713724</td><td>1987-12-15</td><td>Voelkel</td><td></td><td></td><td></td></tr> <tr><td></td><td>4</td><td>4726812</td><td>1988-02-23</td><td>Hirth</td><td></td><td></td><td></td></tr> <tr><td></td><td>5</td><td>4726814</td><td>1988-02-23</td><td>Weitman</td><td></td><td></td><td></td></tr> <tr><td></td><td>6</td><td>4772297</td><td>1988-09-20</td><td>Anzai</td><td></td><td></td><td></td></tr> <tr><td></td><td>7</td><td>4779182</td><td>1988-10-18</td><td>Mickal et al</td><td></td><td></td><td></td></tr> <tr><td></td><td>8</td><td>4781736</td><td>1988-11-01</td><td>Cheney et al</td><td></td><td></td><td></td></tr> <tr><td></td><td>9</td><td>4786844</td><td>1988-11-22</td><td>Farrell et al</td><td></td><td></td><td></td></tr> <tr><td></td><td>10</td><td>4808200</td><td>1989-02-28</td><td>Dallhammer et al</td><td></td><td></td><td></td></tr> <tr><td></td><td>11</td><td>4811159</td><td>1989-03-07</td><td>Foster Jr</td><td></td><td></td><td></td></tr> </tbody> </table>		init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass		1	4694376	1987-09-15	Gesslauer					2	4713093	1987-12-15	Hansson					3	4713724	1987-12-15	Voelkel					4	4726812	1988-02-23	Hirth					5	4726814	1988-02-23	Weitman					6	4772297	1988-09-20	Anzai					7	4779182	1988-10-18	Mickal et al					8	4781736	1988-11-01	Cheney et al					9	4786844	1988-11-22	Farrell et al					10	4808200	1989-02-28	Dallhammer et al					11	4811159	1989-03-07	Foster Jr			
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	37	5698164	1997-12-16	Kishioka et al	
	38	5702507	1997-12-30	Wang	
	39	5779769	1998-07-14	Jiang	
	40	5814135	1998-09-29	Weinberg	
	41	5879435	1999-03-09	Satyapal et al	
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	43	5911957	1999-06-15	Khatchatrian et al	
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	45	5975090	1999-11-02	Taylor et al	
	46	5997619	1999-12-07	Knuth et al	
	47	6019815	2000-02-01	Satyapal et al	

	48	6042637	2000-03-28	Weinberg
	49	6063168	2000-05-16	Nichols et al
	50	4789801	1988-12-06	Lee

Remarks

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Signature

Examiner Name	Date

UNITED STATES PATENT AND TRADEMARK OFFICE
ACKNOWLEDGEMENT RECEIPT

Electronic Version 1.1

Stylesheet Version v1.1.1

Title of Invention	Air Conditioner Device																								
Submission Type:	Information Disclosure Statement																								
Application Number:	10/815230 *10/815230*																								
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	1	5641342	1997-06-24	Smith et al			
	2	5077500	1991-12-31	Torok et al			
	3	D329284	1992-09-08	Patton	S		
	4	D332655	1993-01-19	Lytle et al	S		
	5	5266004	1993-11-30	Tsumurai et al			
	6	5290343	1994-03-01	Morita et al			

	7	5435817	1995-07-25	Davis et al	
	8	5532798	1996-07-02	Nakagami et al	
	9	D375546	1996-11-12	Lee	S
	10	D377523	1997-01-21	Marvin et al	S
	11	D389567	1998-01-20	Gudefin	S
	12	5980614	1999-11-09	Loreth et al	
	13	6508982	2003-01-21	Shoji	
	14	6749667	2004-06-15	Reeves et al	
	15	4102654	1978-07-25	Pellin	
	16	4955991	1990-09-11	Torok et al	
	17	4967119	1990-10-10	Torok et al	
	18	4976752	1990-12-11	Torok et al	
	19	5006761	1991-04-19	Torok et al	
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	23	5766318	1998-06-16	Loreth et al	
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	26	6203600	2001-03-20	Loreth	
	27	6398852	2002-06-04	Loreth	
	28	6494940	2002-12-17	Hak	
	29	3540191	1970-11-17	Herman	
	30	6635105	2003-10-21	Ahlboen, et al.	

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

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	1	20010048906	2001-12-06	Lau et al			
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